

REMARKS

Claims 1-6 have been amended, and new claims 7-9 have been added. Accordingly, claims 1-9 are currently pending.

Priority

Applicants appreciate the Examiner's acknowledgment of the claim for priority and receipt of the priority document.

35 U.S.C. §112

The rejection of the claims under 35 USC §112 has been overcome by amending claims 1, 2, 3 and 6. The claims have also been added to delete the reference numbers included therein to avoid the possibility of an unnecessarily narrow interpretation of the claimed subject matter.

New Claims

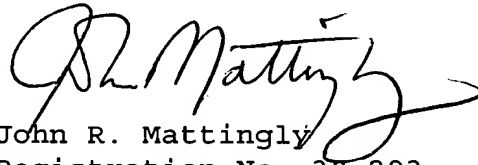
Applicants have added new dependent claims 7-9 that depend from claim 1. Each of these claims specifies a wave form of the voltage applied by the power supply unit. Claim 7 specifies a triangular form, claim 8 sets forth a saw tooth wave form and claim 9 calls for a sine wave form. Support for

each of the new claims can be found in the original application specification with respect to Figs. 5, 8 and 10, respectively, as well as the corresponding description of each figure found at page 14, lines 2-5; page 16, lines 2-4 from the bottom of the page; and page 19, lines 2-6. Accordingly, entry and allowance of each of the new claims is respectfully requested.

Conclusion

In view of the foregoing amendments and remarks, Applicants contend that the above-identified application is now in condition for allowance. Accordingly, reconsideration and reexamination is requested.

Respectfully submitted,



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